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# PLANT MORE LEGUMES AND GRASSES FOR FARM RELIEF

## INTERNATIONAL CROP IMPROVEMENT ASSOCIATION BACKS CAMPAIGN

At the twelfth annual meeting of the International Crop Improvement Association, held recently in Chicago, the following resolution was passed.

INASMUCH as we have just experienced what Secretary of Agriculture, Arthur M. Hyde, characterizes in his annual report as the worst drought ever recorded in this country; and

WHEREAS this drought has not only caused a tremendous shortage of hay and feed tonnage in some sections for this winter, but has so seriously impaired 1930 seeding (see U.S.D.A. Report August 20, 1930) and the stands in older meadows, as to constitute a serious menace to hay crops in ensuing years; and

WHEREAS there will probably be a tendency to turn this bare ground into an increased grain acreage, and inasmuch as we apparently have such a surplus of grains as to make further extension of that kind of production very undesirable; and

WHEREAS this organization has for years advised as the basis of sound fundamental agriculture that our legume acreage should be increased in order to maintain soil fertility, and thus to reduce the cost of production per acre;

THEREFORE BE IT RESOLVED that the members of the International Crop Improvement Association will individually and collectively actively lead and support an aggressive program of increased sowings this year of legume and grasses and particularly legumes as the most immediate means and at the same time permanent form of giving "Farm Relief".

FURTHERMORE, we solicit the cooperation of the press, the wholesale and retail seed trade, country banks and financial institutions and all those interested in a successful American Agriculture to cooperate in this emergency to make it possible for every American farmer to regain an adequate acreage of legumes and grasses.

K. E. BEESON, PRESIDENT  
International Crop Improvement Assoc.

## CONDITIONS OF NEW SEEDINGS OF ALFALFA, CLOVER AND GRASS, AUGUST 20, 1930 . . .

Reports received by the Department of Agriculture on August 20 indicate that the new seedings of Alfalfa, Clover and other Grasses in 1930 were in very serious condition in the states where the drought has been serious and prolonged. The reports related to the seeding of Alfalfa, Clover and other grasses sown in the Spring of 1930 for the hay crops of 1931 and subsequent years. The reported percentages of a full crop by states are as follows:

	%		%
New York . . . . .	62	Maryland . . . . .	17
Pennsylvania . . . . .	38	Virginia . . . . .	22
Ohio . . . . .	29	West Virginia . . . . .	19
Indiana . . . . .	35	Kentucky . . . . .	16
Illinois . . . . .	31	Tennessee . . . . .	29
*Michigan . . . . .	36	Alabama . . . . .	36
*Wisconsin . . . . .	58	Mississippi . . . . .	26
*Minnesota . . . . .	61	Arkansas . . . . .	10
*Iowa . . . . .	55	Louisiana . . . . .	27
Missouri . . . . .	25	Oklahoma . . . . .	30
*North Dakota . . . . .	43	Texas . . . . .	39
*South Dakota . . . . .	40	Montana . . . . .	53
*Nebraska . . . . .	65	Wyoming . . . . .	78
Kansas . . . . .	53	Colorado . . . . .	78

In many States where the condition is shown to be very low, many of the reports indicate an absolute failure of the seeding.

## HAY CROPS PROMISE PROFITS THIS YEAR

## DEMAND FOR CLOVERS AND GRASS SEEDS SHOULD BE GREATER THAN USUAL

## AVAILABLE STOCKS, GENERALLY SPEAKING, ARE BELOW NORMAL

## "PINE TREE" BRAND FARM SEEDS ARE DEPENDABLE

IF YOU HAVE NOT PLACED YOUR ORDER, PLEASE LET US KNOW YOUR PROBABLE REQUIREMENTS





:- JANUARY 29, 1931 :-

Timothy Seed market firm - good demand,

## PRICE LIST

Today's Values at Chicago, Subject to Market Change

TERMS NET CASH—CARTAGE FREE—BAGS NOT RETURNABLE  
Seeds Invoiced per 100 lbs. Bushel Prices for Guidance Only

We give no warranty, express or implied, as to description, quality, productiveness or any other matter of any seeds we send out, and we will not be in any way responsible for crop. If the purchaser does not accept the goods on these terms, he must notify us at once and we will give disposition.  
THE ALBERT DICKINSON CO.

Quotations are to-day's nominal values, f. o. b. Chicago, *prompt shipment*. Ask for firm prices when ready to buy.

### CLOVERS

#### Red Clover

Per Bu. 100 lbs.

##### MEDIUM NATIVE GROWN

Queen	\$14.85	24.75
Ace	15.45	25.75
PINE TREE	16.05	26.75

##### MAMMOTH NATIVE GROWN

Queen	15.15	25.25
Ace	15.75	26.25
PINE TREE	16.35	27.25

#### Alsike Clover

Queen	13.35	22.25
Ace	13.95	23.25
PINE TREE	14.55	24.25

#### Sweet Clover

##### WHITE BLOSSOM

Ace	5.25	8.75
PINE TREE	5.55	9.25

##### GRUNDY COUNTY

PINE TREE	5.40	9.00
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##### YELLOW BLOSSOM

PINE TREE	5.85	9.75
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Our sweet Clover is scarified to quicken and improve germination.

#### White Clover

Prime	19.50	32.50
Strictly Prime	21.00	35.00
Choice	22.50	37.50
Fancy	24.00	40.00

### ALFALFAS

#### Common

Per Bu. 100 lbs.

##### KANSAS GROWN

Ace	\$12.00	20.00
PINE TREE	12.30	20.50

##### NORTHWESTERN GROWN

Ace	13.80	23.00
PINE TREE	14.40	24.00

##### IDAHO GROWN

Ace	14.10	23.50
PINE TREE	14.70	24.50

##### MONTANA GROWN

Ace	14.70	24.50
PINE TREE	15.30	25.50

##### SOUTH DAKOTA No. 12

Ace		
PINE TREE		

#### Cossack

PINE TREE	19.80	33.00
Field Inspected. Certified and Sealed by State Authorities		

#### Grimm

Per Bu. 100 lbs.

PINE TREE, Intermountain	17.10	28.50
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##### Growers Affidavit

PINE TREE, Idaho Grown	19.80	33.00
Blackfoot - Red Tag	20.10	33.50
Blackfoot - Blue Tag	21.60	36.00

Field Inspected. Certified and Sealed by State Authorities

### TIMOTHY

Per Bu. 100 lbs.

Bison	4.50	10.00
Square Deal	4.61	10.25
99.50%	4.68	10.40
PINE TREE	4.73	10.50

##### TIMOTHY & ALSIKE MIXED

Containing about 15% Alsike	11.50
Containing about 20% Alsike	12.50

### GRASSES

#### Red Top

(Carload prices on application)

##### SOLID OR FANCY SEED

Per 100 lbs.

Ace (No. 1 Fancy)	24.00
PINE TREE (Extra)	25.00
Globe (Superfine)	

##### UNHULLED

According to Quality  
(Ask for Samples)

#### Kentucky Blue

(14 lbs. per bu.)

Per Bu. 100 lbs.

##### FANCY SEED

Standard 19 lb.	4.73	33.75
Standard 21 lb.	4.90	35.00
Ace (Refined)	5.04	36.00
PINE TREE (Refined)	5.18	37.00
Globe (Superfine)		

#### Canada Blue

PINE TREE	3.99	28.50
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#### Orchard Grass

(14 lbs. per bu.)

Per Bu. 100 lbs.

Ace (Choice)	2.38	17.00
PINE TREE (Selected)	2.52	18.00

#### Rye Grasses

(24 lbs. per bu.)

Per Bu. 100 lbs.

Pacey's	3.12	13.00
Perennial PINE TREE	2.76	11.50
Italian PINE TREE	2.64	11.00
United States Grown	1.56	6.50

#### Imported and Fancy Grasses

Per 100 lbs.

New Zealand Chewings Fescue	38.00
South German mixed Bent	75.00
Sheep's Fescue	27.00
Hard Fescue	27.00
Crested Dogstail	27.00
New Zealand Brown Top	65.00
Wood Meadow Grass	
Rough Stalked Meadow (Poa Trivialis)	40.00
Meadow Fescue	11.00

### LAWN SEED

Per 100 lbs.

#### GLOBE BRAND. Extra heavy superfine.

In cartons and 5 lb. bags	\$36.00
In bulk	34.50

#### DICKINSON CLUB GREEN.

Our special blend of selected imported and native grasses.

In cartons and 5 lb. bags	27.50
In bulk	26.00

#### ACE BRAND. A blend of quick growing native grasses. (Contains White Clover.)

In bulk	18.00
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#### EVERGREEN. Good standard quality, satisfactory for general purposes. (Contains White Clover.)

In cartons and 5 lb. bags	25.50
In bulk	24.00

#### SHADY SPOT. Adapted to shaded places and moist soils.

In cartons and 5 lb. bags	36.00
In bulk	34.50

#### Packing

Globe, Dickinson Club Green, Evergreen, and Shady Spot are put up in:

- 1 lb. Litho cartons, 50 to a case.
- 5 lb. Cotton bags, 10 to a bale.
- 5 lb. Cotton bags, 20 to a bale.
- 100 lb. burlap bags.

Ace Brand in 50 and 100 lb. bags only.

### SEED GRAINS

Per Bu.

Rosen Rye	.95
Spring Rye	
Winter Wheat	
Marquis Type Spring Wheat	
Swedish Type Oats	
Heavy Domestic Oats	
2-Row Barley	
Chevalier 2-Row Barley	
6-Row Barley	.85
Velvet Barley	
Speltz	Per 100 lbs.

### SUNDRY SEEDS

#### Sunflower

Per 100 lbs.

PINE TREE, Domestic	\$ 4.75
GLOBE, Large Fancy	8.50

#### Dwarf Essex Rape

PINE TREE, Imp	5.50
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#### Sudan Grass

PINE TREE, Northern Grown	
PINE TREE, Southern Grown	

#### Buckwheat

Japanese	
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#### Hairy or Winter Vetch

PINE TREE	10.00
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#### Cane

Amber Sorghum for Fodder	3.50
Amber Sorghum for Syrup	4.00

#### Flax

Whole Flax in bulk	4.75
Ground Flax, in bulk	5.25
(In bales of 20 5-lb. packages, add \$1.50 per 100 lbs. to above prices.)	

#### Peas

White Field, Prime	
White Field, PINE TREE	3.75

#### FOR COOKING

Globe White	4.00
Globe Scotch	4.00
Globe Marrowfat	

### SOY BEANS

Days Per Bu. To Sacks

Mature Included

PINE TREE, Ebony	120	\$
PINE TREE, Midwest	115	
PINE TREE, Black Eye Brow	110	
PINE TREE, Manchu	115	1.60
PINE TREE, Mammoth Yellow	145	
PINE TREE, Dunfield	110	1.60
PINE TREE, Ito San	105	1.90
PINE TREE, Wilson Black	120	
PINE TREE, Illini	110	1.60

### Cotton Grain Bags

Per bale of 100

Bemis	\$28.00
Soiled Second Hand	17.00
Patched Second Hand	17.00

### BIRD SEED

Quotations below are based on 1 to 4 bags. On orders for 5 to 9 bags, deduct 25c per 100 lbs.; 10 bags or over, deduct 50c per 100 lbs. Applies on straight or mixed orders.

Per 100 lbs.

Canary, Argentine Recleaned	\$
Canary, Argentine Globe	
Canary, Turkish Recleaned	7.25
Canary, Turkish Globe	7.50
Hemp, Recleaned	4.00
Red Millet, Recleaned	2.75
Yellow Millet, Recleaned	2.50
Mixed Feed Millet	
Sunflower, Recleaned	5.25
Bird Rape, Large, Recleaned	6.00
Bird Rape, Small, Recleaned	6.50
Bird Rape, Fancy Black	

GLOBE MIXED BIRD SEED. Fancy selected, thoroughly recleaned blend for canaries and other small birds. Packed 24 ten-ounce cartons to case. Each carton contains bird biscuit.

Per Case

In 10 case lots, freight paid..... \$2.25

## INOCULATION

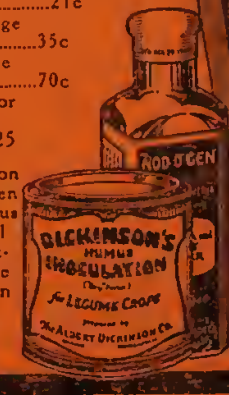
### FOR ALL LEGUME CROPS

Bushel size for small seeds, such as Alfalfa, Sweet Clover, Red Clover, Mammoth Clover, Alsike, etc.....35c  
½ bu. size for small seeds.....28c

Bushel size for large seeds, such as Soybeans, Cowpeas, Vetch, Peas, Field Beans, etc.....21c

2 bu. size for large seed .....35c  
5 bu. size for large seed .....70c  
10 bu. size for large seed ..... \$1.25

Above prices on both Nodogen and Dry Humus orders 1-11 doz. all post-paid. Write for prices on larger quantities.



## SPECIAL PRICES "Pine Tree" Seeds in Towel Bags

Bushel Sizes Only—Even Net Weights When Packed—Bags Free

Per Bu. 100 lbs.

Timothy	\$5.00	\$11.10
Medium Red Clover, Native	16.35	27.25
Mammoth Clover	16.65	27.75
Alsike Clover	14.85	24.75
White Sweet Clover	5.85	9.75
Grundy County Clover	5.70	9.50
Yellow Sweet Clover	6.15	10.25

Per Bu. 100 lbs.

Kansas Alfalfa	\$12.60	21.00
Northwestern Grown	14.70	24.50
Idaho Alfalfa	15.00	25.00
Montana Alfalfa	15.60	26.00
South Dakota No. 12		
Grimm Alfalfa, Idaho	20.10	33.50
Grimm Alfalfa, Intermount	17.40	29.00
Cossack Alfalfa	20.10	33.50

BE SURE TO SPECIFY "IN TOWEL BAGS" ON YOUR ORDER



BOSTON  
 BUFFALO  
 NEW YORK  
 PITTSBURGH  
 MINNEAPOLIS  
 BRANCH OFFICES

CHICAGO, ILL., U. S. A.

General Offices, Warehouses and Refineries — 35th St. at California Ave.  
 Postal Address—Lock Drawer 788. Long Distance Telephone—Lafayette 3000

SEED MERCHANTS AND SEED REFINERS

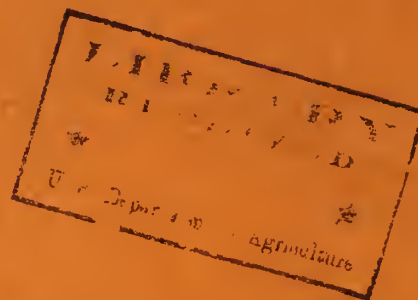
**The Albert Dickinson Company**

TODAY'S PRICES FROM

The  
 Sign of  
 Good Crops



62,23 13,914,2 9,1931  
**Market Quotations from**  
**The Albert Dickinson Co.**  
*Seed Merchants and Seed Refiners*  
 CHICAGO, ILL., U. S. A.



**First Class Mail**

Order all or part of your requirements this season packed in sealed

**Pine Tree Towel Bags**

PATENTED

*Eliminate all your losses and troubles with second-hand bags:  
 put a salesman to work for you in every farmer's home.*



Made of a high grade of face toweling, specially woven to prevent leakage, each bag makes two fine towels. Brand and markings are imprinted in special ink easily washed out. Makes real towels you will be proud to own!

Towel Bag packing, bushel size, is now available for Timothy, all Clovers and Alfalfas. Each bag sealed. Easier to handle, easier to sell, more profitable. Welcomed in every household. See special prices on first inside page.

Order "Pine Tree" and specify "in Towel Bags"